UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/29/2003

Joseph E. Chovanes 2027 Locust Street Philadelphia, PA 19103 EXAMINER

GIBSON, RANDY W

PAPER NUMBER

ART UNIT

2841

DATE MAILED: 05/29/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	FIRST NAMED INVENTOR ATTORNEY DOCKET NO.	
09/909 382	07/20/2001	Charles E. Palumbo II	33-99 CIP	1730

TITLE OF INVENTION: LASER ALIGNMENT METHOD AND APPARATUS

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$650	\$300	\$950	08/29/2003	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
(571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address.

maintenance fee notifications.	erwise in Block 1, by (8	i) specifying	a new c	orrespondence address	s; and/or (b) indicating a sep	arate LEC ADDRESS 101	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Bloo	ck I for any change of address)			Fee(s) Transmittal. The papers. Each addition	f mailing can only be used for his certificate cannot be used al paper, such as an assignment the of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must	
7590 05/29/2	2003				_		
Joseph E. Chovanes				Ce I hereby certify that the	rtificate of Mailing or Trans his Fee(s) Transmittal is bein	smission g deposited with the United	
2027 Locust Street 12 Phillacel β/12, PA 19 103 00000004 09909382				I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
01 FC:2501	700.00 OP 300.00 OP					(Depositor's name)	
02 FC:1504						(Signature)	
					7	(Date)	
APPLICATION NO. FILING DATE		FIRST NAME	D INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/909,382 07/20/2001		Charles E.	Palumbo	П	33-99 CIP	1730	
TITLE OF INVENTION: LASER ALIGNMENT	METHOD AND APPAR	RATUS					
APPLN. TYPE SMALL ENTITY	ISSUE F	EE	. PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional YES	\$650			\$300	\$950	08/29/2003	
EXAMINER	ART UN	IT ·	CL	ASS-SUBCLASS]	,	
GIBSON, RANDY W	2841			033-286000	_		
 Change of correspondence address or indication CFR 1.363). 	`	_	-	he patent front page, lip to 3 registered pate	•		
☐ Change of correspondence address (or Chan Address form PTO/SB/122) attached.	ge of Correspondence	or agents OR, alternatively, (2) the name of a single firm (having as a member a 2					
"Fee Address" indication (or "Fee Address" PTO/SB/47; Rev 03-02 or more recent) attache Number is required.	Indication form	remistered	attorney	or agent) and the nan attorneys or agents. If I be printed.	nes of up to		
3. ASSIGNEE NAME AND RESIDENCE DATA	TO BE PRINTED ON T	THE PATEN	Γ (print o	r type)			
PLEASE NOTE: Unless an assignee is identif recordation as set forth in 37 CFR 3.11. Compl	ied below, no assignee etion of this form is NO	data will app F a substitute	ear on the	ne patent. If an assign g an assignment.	nee is identified below, the d	locument has been filed for	
(A) NAME OF ASSIGNEE		(B) RESIDE	ENCE: (C	ITY and STATE OR	COUNTRY)		
Please check the appropriate assignee category or c	ategories (will not be pr	inted on the p	patent):	☐ Individual ☐ C	orporation or other private gr	oup entity Government	
4a. The following fee(s) are enclosed:	4b	. Payment of	٠,				
☐ Issue Fee ☐ Publication Fee (No small entity discount pe	rmitted)			ount of the fee(s) is end card. Form PTO-203			
Advance Order - # of Copies	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
 Change in Entity Status (from status indicated Applicant claims SMALL ENTITY status 	•	b. Applic	cant is no	longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO is requested to apply the NOTE: The Issue Fee and Publication Fee (if requinterest as shown by the records of the United States)	ne Issue Fee and Publica red) will not be accepted as Patent and Trademark	tion Fee (if ar I from anyone Office.	ny) or to a e other th	re-apply any previous an the applicant; a reg	ly paid issue fee to the applicatistered attorney or agent; or the	ation identified above. he assignee or other party in	
Authorized Signature			_	Date			
Typed or printed name			-	Registration 1	No		
This collection of information is required by 37 CF an application. Confidentiality is governed by 35 Usubmitting the completed application form to the Units form and/or suggestions for reducing this burd Box 1450, Alexandria, Virginia 22313-1450. DO Alexandria, Virginia 22313-1450.	en, should be sent to the NOT SEND FEES OR (depending up Chief Inform COMPLETED	pon the mation Of FORM	ndividual case. Any confficer, U.S. Patent and S TO THIS ADDRES	omments on the amount of the Trademark Office, U.S. Dep S. SEND TO: Commissioner	artment of Commerce, P.O. for Patents, P.O. Box 1450,	



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/909,382	. (07/20/2001	Charles E. Palumbo II	33-99 CIP	1730	
7	7590	05/29/2003		EXAM	INER	
Joseph E. Chovanes				GIBSON, RANDY W		
2027 Locust Stree	t			ART UNIT	PAPER NUMBER	
Philadelphia, PA	19103			2841		
				DATE MAILED: 05/29/200	3	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 147 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 147 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.